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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional)																								
FY 2005		3418																								
(fees effective on or after October 1, 2004)																										
Application Number 09/683,258		Filed December 5, 2001																								
For LARGE SCALE PROTEIN NUCLEIC ACID INTERACTION PROFILING																										
Art Unit 1631	Examiner Carolyn L. Smith																									
<p>This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.</p> <p>The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):</p> <table> <thead> <tr> <th></th> <th>Fee</th> <th>Small Entity Fee</th> <th></th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> One month (37 CFR 1.17(a)(1))</td> <td>\$110</td> <td>\$55</td> <td>\$_____</td> </tr> <tr> <td><input type="checkbox"/> Two months (37 CFR 1.17(a)(2))</td> <td>\$430</td> <td>\$215</td> <td>\$_____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))</td> <td>\$980 (minus 420 previously paid)</td> <td>\$490</td> <td>\$560.0</td> </tr> <tr> <td><input type="checkbox"/> Four months (37 CFR 1.17(a)(4))</td> <td>\$1530</td> <td>\$765</td> <td>\$_____</td> </tr> <tr> <td><input type="checkbox"/> Five months (37 CFR 1.17(a)(5))</td> <td>\$2080</td> <td>\$1040</td> <td>\$_____</td> </tr> </tbody> </table> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p><input type="checkbox"/> A check in the amount of the fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input checked="" type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>01-0431</u>. I have enclosed a duplicate copy of this sheet.</p>				Fee	Small Entity Fee		<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$110	\$55	\$_____	<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$430	\$215	\$_____	<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$980 (minus 420 previously paid)	\$490	\$560.0	<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$1530	\$765	\$_____	<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$2080	\$1040	\$_____
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<p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p>I am the <input type="checkbox"/> applicant/inventor. <input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). <input checked="" type="checkbox"/> attorney or agent of record. Registration Number <u>50,167</u> <input type="checkbox"/> attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. _____</p>																										
<u>Leticia R. Block</u> Signature Leticia R. Block		November 10, 2004 Date 408-731-5000																								
Typed or printed name		Telephone Number																								

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to be had by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.10 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form, and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9789 and select option 2.

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 900)

Complete if Known

Application Number	09/683,258
Filing Date	December 5, 2001
First Named Inventor	Kemin Zhou
Examiner Name	Carolyn L. Smith
Art Unit	1631
Attorney Docket No.	3418

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account

Deposit Account Number	01-0431
Deposit Account Name	Affymetrix, Inc.

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fees(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee in the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (S)	Fee Code (S)	Fee	Fee Description	Fee Paid
1001	790	2001	395	Utility filing fee		
1002	350	2002	175	Design filing fee		
1003	550	2003	275	Plant filing fee		
1004	790	2004	395	Reissue filing fee		
1005	180	2005	80	Provisional filing fee		
SUBTOTAL (1)				(\$ 0)		

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	>20 **	Extra Claims	Fee from below	Fee Paid
Independent Claims	-3 **	= 0	X	= 0
Multiple Dependent		X		= 0

Large Entity	Small Entity	Fee Code (S)	Fee	Fee Description	Fee Paid
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	44	Independent claims in excess of 3	
1203	300	2203	150	Multiple dependent claim, if not paid	
1204	88	2204	44	** Release independent claims over original patent	
1205	18	2205	9	** Release claims in excess of 20 and over original patent	
SUBTOTAL (2)			(\$ 0)		

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (S)	Fee	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	215	Extension for reply within second month	
1253	560	2253	480	Extension for reply within third month	560.0
1264	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	340.0
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	1451	1,510	Petition to Institute a public use proceeding	
1452	110	2452	55	Petition to revive - unsolvable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	680	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (a)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	780	2809	396	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	780	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	780	2801	395	Request for Continued Examination (RCE)	
1802	800	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 900)

Complete if applicable

Name (First/Type)	Leicia R. Block	Registration No. (Attorney/Agent)	50,167	Telephone	408-731-5000
Signature	Leicia R. Block			Date	November 10, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the application. Confidentiality is governed by 37 U.S.C. 1.17 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the application to the USPTO. This will all depend upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-787-9199) and select option 2.